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## JUN 0 1 2010

S/N 10/585629

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MAESAWA ET AL.

Examiner:

MABRY, JOHN

Serial No.:

10/585629

Group Art Unit:

1625

Jane Schommer

Filed:

July 11, 2006

Docket No.:

14633.0009USWO

Title:

METHOD OF DEUTERATION USING MIXED CATALYST

Name:

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on June 1, 2010.

AMENDMENT AND RESPONSE

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Commissioner:

In response to the Office Action mailed March 1, 2010, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.